

Substitute for form 1449A/PTO

(use as many sheets as necessary).

Sheet 1 of 2

Complete if Known

Application Number	TBA
Filing Date	November 3, 2003
First Named Inventor	Gennady MERKULOV, et al.
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	CL001103CON

U.S. PATENT DOCUMENTS

[illegible]**FOREIGN PATENT DOCUMENTS**[illegible]

**Examiner
Signature**

Date Considered

2/8/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind's Codex of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	TBA
		Filing Date	November 3, 2003
		First Named Inventor	Gennady MERKULOV, et al.
		Group Art Unit	TBA
		Examiner Name	TBA
		Attorney Docket Number	CL001103CON
Sheet	2	of	2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published	T ²
2		Results of BLAST search of SEQ ID NO:2 against Derwent (FastAlert and GeneSeqP) and NCBI (patat) protein patent databases on July 16, 2003.	
2		Weber et al. "Molecular Cloning of a Peroxisomal Ca ²⁺ -Dependent Member of the Mitochondrial Carrier Superfamily." Proceedings of the National Academy of Sciences. Vol. 94, August 1997. Pages 8509-8514. XP002188067.	
2		Database SWALL 'Online! January 1, 1998. Database accession No. 018757. XP002235953.	
2		Database SWALL 'Online! October 1, 2000. Database accession No. Q9P129. XP002235920.	
2		Database EMBL 'Online! November 15, 1999. Database accession No. AC013627. XP002235921.	
2		Milton Saier. "A Functional-Phylogenetic Classification System for Transmembrane Solute Transporters." Microbiology and Molecular Biology Reviews. Vol. 64, No. 2, June 2000. Page 354-411. XP002221952.	
2		Tine Wykin et al. "Identification and Characterization of Human PMP34, a Protein Closely Related to the Peroxisomal Integral Membrane Protein PMP47 of Candida Boidinii." European Journal of Biochemistry. Vol. 258, No. 2, December 1998. Pages 332-338. XP002235918.	
2		Del Arco ARACELI et al. "Molecular Cloning of Aralar, a New Member of the Mitochondrial Carrier Superfamily that Binds Calcium and is Present in Human Muscle and Brain." Journal of Biological Chemistry. Vol. 273, No. 36. Pages 23327-23334. XP002235919.	
2		International Search report dated April 11, 2003.	

Examiner Signature	Date	Considered
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